ship July 6

## Work Order ID 85742

June-14-12 1:56:55 PM

\*85742\*

Page 1

Item ID: D350-607-511 Accept \*N900040100\* Setup Start **Revision ID:** Item Name: Quick Release Basket Mounting Installation **Start Date:** 14/06/2012 Start Qty: 2.00 **Cust Item ID: Required Date: 28/06/2012 Req'd Qty:** 2.00 **Customer:** Reference: Run Process Plan: MLJ Approvals: Date: 12/06/14 Tooling: Date: Stop Date: SPC (Y/N): Date: Sequence ID/ Operation Tool # Set Up/ Tool ID Accept Reject Plan Reject Insp. Work Center ID Description **Run Hours** Code Qty Number Stamp **Qty Draw Nbr Revision Nbr** D350-607-3 Α 100 0.00 DOCUMENT CONTROL \*100\* DC 0.00 Memo Document Control Photocopy bluefile & type labels per PPPD350-607-511 CHG002 140 Pick Kit 0.00 \*140\* Packaging 0.00 Memo Packaging 150 QC4-100% Inspect kits for completeness 0.00 \*150\* 0.00 Memo Quality Control

Quality Control

Page 2

June-14-12 1:56:55 PM Item ID: D350-607-511 Accept \*N900040100\* Setup Start **Revision ID:** Item Name: Quick Release Basket Mounting Installation **Start Date:** 14/06/2012 Start Qty: 2.00 **Cust Item ID: Required Date: 28/06/2012** Reg'd Oty: 2.00 **Customer:** Reference: Run Process Plan: **Approvals:** Date: Tooling: Date: SPC (Y/N): Date: Date: Sequence ID/ Operation Reject Set Up/ Tool ID Tool # Plan Accept Reject Insp. Work Center ID Description **Run Hours** Code Qty Otv Number Stamp 160 0.00 Packaging \*160\* Packaging 0.00 Memo Identify and pack for shipping as per PPP D350-607-511 Location: Packaging Me B 170 QC21- Final Inspection - Work Order Release 0.00 12-16/20 Ty \*170\* QC 0.00 Memo

# **Picklist Print**

June-14-12 1:56:59 PM

Work Order ID: 85742

\*85742\*

Parent Item:

D350-607-511

\*D350-607-511\*

Parent Item Name: Quick Release Basket Mounting Installation

Start Date: 14/06/2012

**Required Date: 28/06/2012** 

Start Qty: 2.00

Required Qty: 2.00

	Comments:	IPP REV:A NEW ISSUE 10-06-28 JLM VERIFIED BY: LL												
	Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch		Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total	Qty Issued	Date Issued	Status
_	D3910-3 *D3910-3*	<b>*</b>	Manufactured	No			140	Each	20.0000	**	8	-		
42	Crosstube Lug									-	1			
					<b>Location</b>		Loc	<u>Oty</u>	Loc Code					
-					st507			20			4	-		
	D3984		Man Co. (	No	4	81574	1.10	20	***		8_	-		
			Manufactured	140			140	f	237.4840	2	4 //			
	*D3984* Rubber Extrusion, Crosstube	•								**	ĮΨ			
~ ~~~		.0			Location		Loc	Otto	Loc Code					
)Ψ"	ments	ue o co			ST080			.484	Loc Code		1 /			
_	Sala	µ126				53707		.484		_	Lost	-		
	CUI (8) AT 3.00" LONG				*****						0	-		$\wedge$
	D4148-041		Manufactured	No			140	Each	1.0000	لسنا	2			// /
SA	*D4448-04	11*								**	B856	17	JE JE	
4.	Crosstube Lug Assembly, Fu	vd									(			
					Location		Loc	<u>Qty</u>	Loc Code					
					ST468	84191		1				-		
	D4149-041		Manufactured	No		04171	140	Each	1.0000			-		
- H	*D4449-04 Crosstube Lug Assembly, Af	11*	Managadarea				710	Eden	1.0000	**	284	192	1	
	,				Location		Loc	Qt <u>y</u>	Loc Code				T.	
					ST468			1						
					;	82966		1						

#### **Picklist Print** Page 2 June-14-12 1:56:59 PM Work Order ID: 85742 \*85742\* D350-607-511 Parent Item: \*D350-607-511\* Parent Item Name: Quick Release Basket Mounting Installation Start Date: 14/06/2012 **Required Date: 28/06/2012** Start Qty: 2.00 Required Qty: 2.00 AN4-14A Purchased No 140 Each 244.0000 Location Loc Qty Loc Code 357 100 121349 100 ST357 144 120187 13 120769 121068 17 -121444 100 121708 13 Purchased No 140 Each 3,157.000 \*\* Location Loc Qty Loc Code ST300 3157 119075 116 121011 232 32 121444 2509 121652 300 Purchased No 140 Each 636.0000 149F0432P\* \*\*

**Shop Packet Print** 

Loc Qty

636

636

Loc Code

Location

121350

ST275

														DQA:	D	ate	•
NCR:	Yes	s / No					WORK ORDER NON-	CC	NFOR	MANCE	/UP	DATE					
		· · · · · · · · · · · · · · · · · · ·				_								QA Closed:	D	ate	:
Work Ord	er:						DISPOSITION					AGAINST	Dŧ	EPARTMENT	/PROCESS		
Part No.  NCR No.						<del></del>	Rework Scrap Use-as-is Work Order Update		Machining Small Finish		Crosstube Small Fab Finishing Composite		Prod. Eng. Coor. Rec/Store/Packaging Supplier Other		Engineering Quality		
Root		·		T	Do	ccr	ption of work order update	_	11-1	r				·····································			
Cause		Date	Step	Otv	"		or Non-conformance		Initial			tion		Sign &			•
Ooc/Data			or Non-comormance	+	nier Eng	hief Eng Descrip		iption D		Date	Verification	<u>n</u>	QC Inspector				
quip/Tooling																	
perator		1															
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ffset/Setup											•						
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rocess							•										
upplier								١.									
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nauthorized													i				1
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Landin	g (	Sear					Hardware			Genera	<u> </u>	•-	_				·
		Bending Pa	asses Bel	low Mir	1		Breaking	Г	Burrs		-	Г	$\neg$	Maintenand	۵-	Г	Set-up
		Centre Not	t Concen	ntric to (	O/S		Missing		Contami	nation		<u> </u>	$\overline{}$	Mislabeled		$\vdash$	Supplier
		Cracks					Size/Length .		Cut Too	Short		ŀ		Off-Set		┝	Temperature/Cure
		Crushed/C	rimp at l	Bending	3	Г	Spinning	Г	1	ntation/Da	ata	F		Orientation N	Microad	$\vdash$	Weld
		Inspection	Strip in	Tube			Threading		Finish			<b> -</b> -		Out of Calibra		<b>—</b>	Wrong Stock Pulled
		Other	-				Wrong	Г	1	n incompi	lete	<u> </u>	_	Out of Seque		<u> </u>	JANION & STOCK Fulled
Ĺ		Positioned	Wrong				Drill Holes		1	•						$\overline{}$	Other
1	$\Box$	Ripples on					Misaligned	Inspection Unqualified Outside Dimensions Other Instructions Incomplete/Unclear Over/Under tolerance									
Torque Waves in Extrusion		Ovalized			res/Toolir		<u> </u>	_	Part Lost		—						
	_	Turning Se					Over/Undersized		Kit Incor		•	F	_	Part Moved			
		Wave/Twis	t in Tube	е			Too Many		Kit Missii	ng			_	Raw Material			

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev F

### 4.0 WEIGHT AND BALANCE

Installation	Weight	LA	TERAL	LONGITUDINAL			
		Arm	Moment	Arm	Moment		
D350-607-541	80.7 lb	± 49.1 in	± 3962 in-lb	135 in	10895 in-lb		
(Standard Basket)	36.6 kg	± 1.25 m	± 45.8 m-kg	3.43 m	125.5 m-kg		
D350-607-543	65.7 lb	± 49.1 in	± 3226 in-lb	135 in	8870 in-lb		
(Lightweight Basket)	29.8 kg	± 1.25 m	± 37.3 m-kg	3.43 m	102.2 m-kg		
D350-607-545	58.7 lb	± 49.1 in	± 2882 in-lb	135 in	7925 in-lb		
(Standard Basket)	26.2 kg	± 1.25m	± 32.8 m-kg	3.43 m	89.9 m-kg		
D350-607-547	47.7 lb	± 49.1 in	± 2342 in-lb	135 in	6440 in-lb		
(Lightweight Basket)	21.6 kg	± 1.25 m	± 27.0 m-kg	3.43 m	74.1 m-kg		
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kg	135 in 3.43 m	972 in-lb 11.3 m-kg		

### 5.0 PARTS LIST

QTY	QTY	QTY	QTY	QTY.	QTY	PART NUMBER	DESCRIPTION
-541	-543	-545	-547	1-511-	-501		
X						D350-607-541	HELI-UTILITY-BASKET
	Х					D350-607-543	HELI-UTILITY-BASKET
		Χ				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					Х	D350-607-501	CONVERSION KIT
						D0000 0	LANYARD
1	1	1	1		1	D2690-6	X-TUBE LUG
			<del></del>	<u></u>	4	*D3910-3-7	
1	11	1	1	4	1 -	D3912-041	EYEBOLT RECEIVER ASSY
				<u>* 8</u>	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		11				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	11		1	D4085-3	PLACARD-INSTRUCTIONS
1					1	D4086-200	PLACARD, MAX LOAD
	1				1	D4086-215	PLACARD, MAX LOAD
		1			1	D4086-22C	PLACARD, MAX LOAD
			1		1	-D4086-232	PLACARD, MAX LOAD
				/ 1	1	D4148-041 /	FWD X-TUBE LUG ASSY
				7 1	1	D4149-041 /	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
6	6	6	6		6	AN4-13A	BOLT
			,	<b>/</b> 16	16	AN4-14A /	BOLT
1	1	1	11		1-	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
1	1	1	1		1_	-MS17984-C413	QUICK RELEASE PIN
6	6	6	6	<b>1</b> 16	22.,	MS21042L4 _/	NUT (OR MS21042-4)
1	1	1	1		14	-MS24665-151	COTTER PIN
2	2	2	2		2	-NAS1515H4L7	WASHER
12	12	12	12	/ 32	_44	NAS1149F0432P	WASHER
3	3	3	3	1-1	3	NAS1149C0463R	WASHER
		·	<del></del>	<u> </u>	<u> </u>		

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Revision: A

Date: 10.06.28